



United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025-1855

n FS # 42-003-00032 00-NATIL PIOLIZE AT D! 020312

March 12, 2002

Dr. Roger C. Westman Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Ward Kelsey, Esq.

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject: USS Reference Number: 02-0024

400 Unit Claus Plant USS Clairton Works

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Gentlemen:

The attached form confirms our verbal report of the subject we will apply questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

R. R. UTerza General Manager

Clairton Works Raw Materials

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. USS Reference Number: 02-0024
- Date & Time of Breakdown: Date: 03/14/02 Time: ≈0800 hours 2.
- Company Name: USX Corporation USS Clairton Works 3.
- Specific Equipment Involved or Affected: 400 Unit Claus Plant 4.
- BAPC Permit Number (if applicable): 5.
- 6. Location: Clairton, PA
- Nature and cause of breakdown: The 400 Unit Claus Plant will be 7. out of service for approximately 3 weeks to make repairs to the thermal reactor and rehabilitate the sulfur pit.

The Claus 400 unit is a redundant piece of equipment. Gas processing for sulfur removal will be handed off to the Claus 600 Unit. Sulfur Plant performance will not be affected. Sulfur emissions will not increase.

- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO2, Particulates, Hydrocarbons, etc.) The 600 Unit Claus Plant will carry the full acid gas flow of the plant. No environmental impact is expected.
 - Toxic qualities of each type (including its qualities as an В. irritant, and its potential for causing illness, disability, or mortality). N/A No environmental impact is expected.
 - Amount of each type emitted (or likely to be emitted). C. N/A
- Measures taken (or to be taken) to minimize length of breakdown 9. and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The 600 Unit Claus Plant will carry the full acid gas flow of the plant.

Facility back in operation - Date: Time: hours 10.

signature Weenh. Davis Date 3/12/02 Coleen M. Davis

Environmental Control Engineer Phone: 233-1015